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I, Peter K. Trzyna (Reg. No. 32, 601), hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to

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D.C. 20231 on the other set forth below:

**PATENT** 

Paper No. 1

File No. DOYLE-P99-1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Inventors

Mr. John C. Doyle

Serial No.

Filed

COMPUTER APPARATUS AND METHOD FOR

TRADING AND CLEARING FUTURES

CONTRACTS TO ACCOMMODATE A VARIABLE SENSITIVITY RELATED TO THE GENERAL

LEVEL OF INTEREST RATES

Group Art Unit

Examiner

The Commissioner of Patents and Trademarks Washington, D.C. 20231

## TRANSMITTAL LETTER

SIR:

Transmitted herewith for filing in the above-identified patent application are the following:

1. Original Utility Patent Application (35 pages, including claims and abstract plus 2 sheets of drawings FIGs. 1-2).

The Commissioner is hereby authorized to charge any fees associated with the above-identified patent application or credit any overcharges to Deposit Account No. 05-0235.

Please direct all correspondence to the undersigned at the address given

below.

Date: 22 March 1999

Respectfully, submitted,

Peter K. Trzyna (Reg. No. 32,601)

P.O. Box 7131 Chicago, IL 60680-7131

(312) 240-0824

PETER K. TRZYNA P. O. Box 7131 Chicago, IL 60680-7131

(312) 240-0824